

**27123**

↑CUSTOMER NUMBER↑

Docket No.: 5000-5310

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Hiroshi KATSUNAGA, et al.      Confirmation No.: 3765  
Serial No.: 10/580,167      Group Art Unit: 2817  
Filed: April 13, 2007      Examiner: NGUYEN, PATRICIA T  
For: AM INTERMEDIATE FREQUENCY VARIABLE GAIN AMPLIFIER CIRCUIT,  
VARIABLE GAIN AMPLIFIER CIRCUIT AND ITS SEMICONDUCTOR  
INTEGRATED CIRCUIT

**AMENDMENT UNDER 37 C.F.R. §1.111**

Mail Stop: **Amendments**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Non-Final Office Action mailed November 21, 2007, Applicant respectfully requests reconsideration of the above-identified application in view of the following Amendments and Remarks:

- **Amendments to the Claims** are reflected in the Listing of Claims beginning on page 2;
- **Remarks/Arguments** begin on page 6 of this paper.